Table 3-8

Employment in S&E occupations, by major industry: May 2014

	Workers employed (n)		
Industry	All occupations	S&E occupations	Industry workforce in S&E occupations (%)
U.S. total—all industries	135,128,260	6,318,580	4.7
Agriculture, forestry, fishing, and hunting	409,720	1,250	0.3
Mining	824,260	61,630	7.5
Utilities	547,980	56,560	10.3
Construction	6,094,090	55,930	0.9
Manufacturing	12,100,740	911,290	7.5
Wholesale trade	5,780,070	236,950	4.1
Retail trade	15,472,510	44,210	0.3
Transportation and warehousing	5,202,640	40,590	0.8
Information	2,735,590	507,080	18.5
Finance and insurance	5,618,720	314,930	5.6
Real estate, rental, and leasing	2,017,970	13,470	0.7
Professional, scientific, and technical services	8,231,540	1,972,220	24.0
Management of companies and enterprises	2,206,620	275,840	12.5
Administrative and support and waste management and remediation	8,627,320	236,180	2.7
Educational services	12,758,610	696,180	5.5
Health care and social assistance	18,341,690	199,980	1.1
Arts, entertainment, and recreation	2,198,590	11,570	0.5
Accommodation and food services	12,548,660	3,680	0.0
Other services (except federal, state, and local government)	3,937,990	43,320	1.1
Federal, state, and local government (OES designation)	9,472,980	635,730	6.7

OES = Occupational Employment Statistics.

NOTES:

Industries are defined by the North American Industry Classification System (NAICS). The OES Survey does not cover employment among self-employed workers and employment in private households (NAICS 814). In the employment total for agriculture, forestry, fishing, and hunting, only the following industries are included: logging (NAICS 1133), support activities for crop production (NAICS 1151), and support activities for animal production (NAICS 1152). As a result, the data do not represent total U.S. employment. Differences between any two industry groups may not be statistically significant.

SOURCE: Bureau of Labor Statistics, OES Survey (May 2014).

Science and Engineering Indicators 2016